# Pavankumar Kulkarni

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## Total Experience:

4.3 Years Experience in Software Testing

**Current Company:** Test Yantra Software Solutions Pvt Ltd

## Duration:

May 2023 – till Date

**Designation:** Automation Test Engineer

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**Previous Company:** Devonic Ventures Software Solutions Pvt Ltd

## Duration:

Feb 2019 – July 2022

**Designation:** Software Test Engineer

## OBJECTIVE:

To enhance my knowledge, skills and update myself to latest technology as per industry requirement and to contribute my outstanding performance towards the growth of the organization. To prove myself worthy and dedicated in a progressive company.

## TECHNICAL SKILLS:

**WebDriverIO Skill:**

* Worked extensively on **Mocha framework.**
* Performed Cross browser execution, parallel execution, batch execution and suite execution.
* Modifying **wdio.conf.js** file like adding capabilities of different browsers, adding suite files, bail, timeouts, reporters.
* Configured the **package.json file** by adding external dependency to the framework like Allure reports, selenium-standalone services.
* Experience in using assertions like **Chai assertions** and **webdriverIO assertions** for validation.
* Good exposure in creating **Page objects** by using getters.
* Good experience in **Allure report** generation with attachment of Screenshot for failed test scripts as well as generating **spec reports.**

## JavaScript Skill:

* Expertise on **Variable declaration** (var, let and const) and **data types**.
* Good exposure on **Program execution in memory** i.e., **Variable hoisting** and

## Function hoisting.

* Implemented various types of functions like **Arrow function**, **Standard function**, **Function expression** and **IIF** (Immediately Invokable Function).
* Created **objects** like standard way of creating object, using function, using class and by using new operator and also **Object.create().**
* Worked on **Array**, **String**, **Date** and **Math built-In methods.**
* Expertise in **OOPS Concepts** - **Encapsulation**, **Polymorphism**, **Inheritance**.
* Implemented **ES6 Features** - Arrow function, let and const declarations, default parameter, template literals, use strict and class (static and non-static members).
* Used **call(), apply()** and **bind()** to perform function borrowing.
* Acquaintance in **Promises** to overcome the asynchronous behavior of JavaScript.

## Selenium Skill:

* Extensive working experience on automating test scripts using **Selenium WebDriver.**
* Converted Test case into Test scripts.
* Hands-on Experience in writing **dynamic X-paths** and other **locators.**
* Handled various Web Elements using **Select class** and **Actions class.**
* Handling multiple **frames** & handled different kind of **pop-ups.**
* Used **TestNG as unit testing** Framework and developed **POM pages.**

## Core Java Skill:

* + Very good skill sets in **Variables** and **Methods.**
  + Expertise in **OOPS Concepts** like **Encapsulation**, **Polymorphism, Abstraction**

and **Inheritance**.

* + Good experience in **Class & Interface.**
  + Hands-on Experience in **Exception Handling.**
  + Worked extensively on **Arrays, Collections** and **Map concepts.**

## Manual Skill:

* + Worked on testing in all phases of **SDLC** and **STLC.**
  + Hands on experience in **Smoke Testing, Functional Testing, Integration Testing, System Testing.**
  + Exposure on **Defect Life Cycle** and logged defects in **JIRA.**
  + Working experience in **Agile** environment.

## RELEVENT SKILLS PROFILE:

**Testing Tool** : WebDriverIO, Selenium Web-Driver, Eclipse, Visual Studio Code, Test Ng

**Programming Languages** : JavaScript, Java

**Frameworks** : Mocha Framework, Hybrid Framework.

**Build Tool** : Maven

**CI Tool** : Jenkins

## Project Management Tool : JIRA

**Version control Tools** : Git Hub

## PROJECT OVERVIEW:

**PROJECT 2 :**

## Project name : E-Roha

**Domain :** Human Resource Management

**Duration** : 10 months

## Project Description:

Human Resource is an essential part of any business. Our client is having number of employees across different branches, Since they were finding it difficult to manage the Human Resource data manually, this project came into existence. This application helps to maintain the department / Corporate information which ensure optimal utilization of resources.

## Roles & Responsibilities:

* Involved in System study and understanding all the work flows of the project.
* Segregating automatable and non-Automatable Test Cases.
* Automated Test scripts in WebDriverIO using Mocha framework.
* Developed POM pages and business libraries.
* Configured the properties in configuration file (wdio.config.js) to setup an environment for executing test scripts.
* Test script review process and debugging the test scripts.
* Involved in logging and tracking defects.
* Actively participated in Daily Stand-up Meeting and sending daily status report and other Agile ceremonies.
* Generated Reports using Allure reports and Spec reports.

## PROJECT 1 :

**ProjectName : BrightLight**

## Domain : Student Management System

**Duration : 3.5 years**

## Project Description:

This is a Syudent Management system application which helps to handle client details, client’s project details and project budget details. This application helps to track the status of the project and also assigning task to the workers. It helps in organizing proper structure to the organization. Mainly this project consists of 4 modules, i.e., System admin module, Manager module, Lead module, Employee module.

## Roles & Responsibilities:

* + Following Agile Scrum methodology.
  + Understanding Requirements and Functional Specifications of the application.
  + Involved in implementation of POM classes.
  + Understanding the Hybrid framework.
  + Involved in Converting Test cases into Test Scripts.
  + Hands on experience to creating POM classes.
  + Hands on experience implementing Test classes.
  + Involving in Sprint planning, Daily Scrums meetings, release retrospective meeting.
  + Trouble Shooting as well as debugging the Scripts.
  + Involved in writing and execution of Test Case across different phases of testing.
  + Actively involved in logging defects using Defect tracking tool.
  + Ensures timely delivers of work requests.
  + Involved in KT sessions.
  + Execution of Test Scripts and analysing the results.
  + Maintenance of test scripts in Git Location.
  + Finding the bugs and reporting bugs.

# Academic Profile

Completed graduation(Bachelor of Engineering) in VTU university.

# Declaration:

I do hereby declare that the above information is true and complete to the best of my knowledge and belief.

Place: Bangalore Pavankumar Kulkarni